United States Department of the Interior Fish and Wildlife Service

WEEKLY WATERFOWL POPULATION SUMMARY

Cross Creeks National Wildlife Refuge

Refuge Total

February 16, 2006 Survey Period

Tundra Swan		Redhead	
Trumpeter Swan		Ring-necked Duck	877
Canada Goose	2,538	Canvasback	
Brant		Scaup	12
White-fronted Goose	52	Common Goldeneye	
Snow Goose	2	Bufflehead	
Ross's Goose		Ruddy Duck	
		Hooded Merganser	
Mallard	5,262	Common Merganser	
Black Duck	52	Red-breasted Merganser	
Gadwall	2,023	American Coot	24
American Wigeon	567	Eagles:	
Pintail	1,690	Bald (Adult)	
Green-winged Teal		Bald (Immature)	
Blue-winged Teal		Golden (Adult)	1
Shoveler	48	Golden (Immature)	
Wood Duck	106	Other:	
Unidentified Ducks		Other:	

TOTALS:	Swan	0	Gees	2,590	Duck	10,637	Eagles	1
							Bald	
							Golde	Х

	Geese	Ducks
Change From Last Survey Conducted This Year	-43%	-40%
Change From Last Year Survey During the Same Period of the Year	+20%	-20%
Change From 5-Year Average During the Same Period of the Year	- < 1%	- 7%
Change From 10-Year Average During the Same Period of the Year	- 41%	-15%

Survey Details: 02/16/2006	<u>X</u>	_Ground	Aerial	Water	100 % of Area	Date Conducted:
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Pacheco & Welker (Observers)

Form 3-1867

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Supplementary Information

<u>Waterfowl Activity</u>: The highest numbers of waterfowl were observed in Pool 7, Upper Pool 4 and Lower Pool 4. Mallards, gadwall & Pintails were the most frequent species observed. Canada geese continued to be a large component of the species mix.

<u>Hunting Pressure and Success</u>: No hunt in progress on refuge.

<u>Weather</u>: Morning low temperatures were 56°F with rain. As the morning progressed, the rain cleared & skies became partly cloudy. The afternoon high was 63°F moderate to strong winds rotated thru the area with the approaching front. Morning winds were from the N/NW & afternoon winds from the S/SE.

<u>Habitat</u>: Once again, most waterfowl were observed feeding & loafing in wooded areas (sheltered from the wind) & in flooded moist soil plants or remaining crops.

Reported by: Karen Pacheco, Refuge Manager